

WEST Search History

DATE: Tuesday, May 13, 2003

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L3 amygdalina and (peptide or protein or polypeptide or sequence)

3 L3

L2 L1 and vernon\$5

4 L2

L1 amygdalina and (chromatograph\$4 or column or reverse phase or HPLC or ion exchange)

19 L1

END OF SEARCH HISTORY

=> d his

(FILE 'HOME' ENTERED AT 12:53:59 ON 13 MAY 2003)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 12:54:08 ON 13 MAY 2003

SEA (VERONON### (5A) AMYGDALIN###) (P) (CHROMOTOGRAPH### OR REV

0* FILE ADISNEWS
0* FILE BIOCOMMERCE
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN
0* FILE ESBIODASE
0* FILE FEDRIP
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
0* FILE KOSMET

SEA (VERNONI### (5A) AMYGDALIN###) (P) (CHROMOTOGRAPH### OR REV

0* FILE ADISNEWS
1 FILE ANABSTR
0* FILE BIOCOMMERCE
4 FILE BIOSIS
1* FILE BIOTECHABS
1* FILE BIOTECHDS
1* FILE BIOTECHNO
11 FILE CABA
11 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
2 FILE DGENE
1 FILE EMBAL
3 FILE EMBASE
4* FILE ESBIODASE
0* FILE FEDRIP
0* FILE FOMAD
0* FILE FOREGE
1* FILE FROSTI
5* FILE FSTA
1 FILE GENBANK
1 FILE IFIPAT
0* FILE KOSMET
2 FILE LIFESCI
0* FILE MEDICONF
1 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
2* FILE PASCAL
0* FILE PHARMAML
5 FILE SCISEARCH
3 FILE TOXCENTER
1 FILE USPATFULL
1 FILE WPIDS
1 FILE WPINDEX

QUE (VERNONI### (5A) AMYGDALIN###) (P) (CHROMOTOGRAPH### OR REV

FILE 'CABA, CAPLUS, SCISEARCH, FSTA, BIOSIS, ESBIODASE, EMBASE,
TOXCENTER, DGENE, LIFESCI, ANABSTR, EMBAL, GENBANK, MEDLINE' ENTERED AT
13:00:47 ON 13 MAY 2003

L2

54 S L1

L3

30 DUP REM L2 (24 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 13:03:01 ON 13 MAY 2003

FILE 'CAPLUS, BIOSIS, EMBASE, MEDLINE' ENTERED AT 13:03:34 ON 13 MAY 2003

L4

19 S L1

L5

13 DUP REM L4 (6 DUPLICATES REMOVED)

=> s (veronon### (5a) amygdalin###) (p) (chromotograph### or reverse phase or ione
exchange or hplc or peptide or protein or polypeptide)

- 0* FILE ADISNEWS
- 0* FILE BIOCOMMERCE
- 0* FILE BIOTECHABS
- 0* FILE BIOTECHDS

11 FILES SEARCHED...

- 0* FILE BIOTECHNO

15 FILES SEARCHED...

- 0* FILE CEABA-VTB

- 0* FILE CIN

24 FILES SEARCHED...

- 0* FILE ESBIODASE

33 FILES SEARCHED...

- 0* FILE FEDRIP

- 0* FILE FOMAD

- 0* FILE FOREGE

- 0* FILE FROSTI

- 0* FILE FSTA

- 0* FILE KOSMET

<-----User Break----->

=> s (vernoni### (5a) amygdalin###) (p) (chromotograph### or reverse phase or ione
exchange or hplc or peptide or protein or polypeptide)

- 0* FILE ADISNEWS
- 1 FILE ANABSTR
- 0* FILE BIOCOMMERCE
- 4 FILE BIOSIS

9 FILES SEARCHED...

- 1* FILE BIOTECHABS

- 1* FILE BIOTECHDS

- 1* FILE BIOTECHNO

- 11 FILE CABA

14 FILES SEARCHED...

- 11 FILE CAPLUS

- 0* FILE CEABA-VTB

- 0* FILE CIN

- 2 FILE DGENE

24 FILES SEARCHED...

- 1 FILE EMBAL

- 3 FILE EMBASE

- 4* FILE ESBIODASE

- 0* FILE FEDRIP

34 FILES SEARCHED...

- 0* FILE FOMAD

- 0* FILE FOREGE

- 1* FILE FROSTI

- 5* FILE FSTA

- 1 FILE GENBANK

- 1 FILE IFIPAT

- 0* FILE KOSMET

- 2 FILE LIFESCI

- 0* FILE MEDICONF

- 1 FILE MEDLINE

46 FILES SEARCHED...

- 0* FILE NTIS

- 0* FILE NUTRACEUT

- 2* FILE PASCAL

- 0* FILE PHARMAML

57 FILES SEARCHED...

- 5 FILE SCISEARCH

- 3 FILE TOXCENTER

- 1 FILE USPATFULL

64 FILES SEARCHED...

1 FILE WPIDS
1 FILE WPINDEX

23 FILES HAVE ONE OR MORE ANSWERS, 66 FILES SEARCHED IN STNINDEX

L1 QUE (VERNONI### (5A) AMYGDALIN###) (P) (CHROMOTOGRAPH### OR REVERSE PHASE
OR IONE EXCHANGE OR HPLC OR PEPTIDE OR PROTEIN OR POLYPEPTIDE)

=> d rank

F1	11	CABA
F2	11	CAPLUS
F3	5	SCISEARCH
F4	5*	FSTA
F5	4	BIOSIS
F6	4*	ESBIOBASE
F7	3	EMBASE
F8	3	TOXCENTER
F9	2	DGENE
F10	2	LIFESCI
F11	2*	PASCAL
F12	1	ANABSTR
F13	1	EMBAL
F14	1	GENBANK
F15	1	IFIPAT
F16	1	MEDLINE
F17	1	USPATFULL
F18	1	WPIDS
F19	1	WPINDEX
F20	1*	BIOTECHABS
F21	1*	BIOTECHDS
F22	1*	BIOTECHNO
F23	1*	FROSTI

=> file f1-10 f12-14 f16

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
6.05	6.26

FULL ESTIMATED COST

FILE 'CABA' ENTERED AT 13:00:47 ON 13 MAY 2003
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FILE 'GENBANK' ENTERED AT 13:00:47 ON 13 MAY 2003

FILE 'MEDLINE' ENTERED AT 13:00:47 ON 13 MAY 2003

=> s l1

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'DALIN###' (P) '
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'DALIN###' (P) '

6 FILES SEARCHED...

9 FILES SEARCHED...

L2 54 L1

=> dup rem l2

DUPLICATE IS NOT AVAILABLE IN 'DGENE, GENBANK'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L2

L3 30 DUP REM L2 (24 DUPLICATES REMOVED)

=> file caplus biosis embase medline
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.06	100.68

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 13:03:34 ON 13 MAY 2003
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FILE 'MEDLINE' ENTERED AT 13:03:34 ON 13 MAY 2003

=> s l1

L4 19 L1

=> dup rem l4

PROCESSING COMPLETED FOR L4

L5 13 DUP REM L4 (6 DUPLICATES REMOVED)

WEST

Generate Collection

Print

L2: Entry 3 of 4

File: JPAB

Jan 25, 1994

PUB-NO: JP406016550A

DOCUMENT-IDENTIFIER: JP 06016550 A

TITLE: IMMUNOSUPPRESSANT COMPRISING VERNODALIN AS ACTIVE INGREDIENT

PUBN-DATE: January 25, 1994

INVENTOR-INFORMATION:

NAME

COUNTRY

WASHIDA, NAOHIRO

YOSHIDA, NORIKO

KOSHIMIZU, KOICHI

DAITO, HAJIME

ASSIGNEE-INFORMATION:

NAME

COUNTRY

SNOW BRAND MILK PROD CO LTD

APPL-NO: JP04194621

APPL-DATE: June 30, 1992

INT-CL (IPC): A61K 31/365; C07D 493/04

ABSTRACT:

PURPOSE: To obtain an immunosuppressant controlling T-cell dependent antibody production, useful for organ transplantation and treating immunopathy and autoimmune diseases.

CONSTITUTION: An immunosuppressant comprises vernodalin of the formula as active ingredient. The compound is obtained by extracting from leaves of Vernonia amygdalina with chloroform or n-hexane-methanol and purifying silica gel chromatography, HPLC, etc. The dose of the compound is properly 0.01-10mg/kg and administered once-three times daily.

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L3 ANSWER 4 OF 4 VETU COPYRIGHT 2003 THOMSON DERWENT
 AN 1985-63610 VETU P S
 TI The Effects of **Extracts** of Fresh Leaves of *Vernonia amygdalina*
 (DEL) in Pregnant Local Albino Mice.
 AU Ojukwu E M; Onuora G I; Iwu M M
 LO Nsukka, Nigeria
 SO Bull.Anim.Health Prod.Afr. (30, No. 3, 257-60, 1982) 1 Tab. 7 Ref. (CLW)
 CODEN: BAHADH
 AV Department of Veterinary Surgery and Obstetrics, University of Nigeria,
 Nsukka, Nigeria.
 LA English
 DT Journal
 FA AB; LA; CT
 AN 1985-63610 VETU P S
 AB Pregnant Albino mice treated with differential solvent **extracts**
 of fresh leaves of *Veronia amygdalina* (Del) aborted
 when given the methyl alcohol **extract**, died when given the
 chloroform **extract**, and littered normally when given the
aqueous extract.
 ABEX 66 Albino mice 12-13 days pregnant were used, and 5 **extracts**:
 methyl alcohol; acetic acid in **water**; sodium bicarbonate in
water; pure **water**; chloroform. 2 Groups of mice were
 allotted to each **extract** and 1 group to the vehicle control. 1
 Of the 2 groups assigned to each **extract** was given 75 mg and
 the other 150 mg of the **extract** p.o. The mice were dosed for 3
 consecutive days except where death occurred before the 3rd dose. 24
 Hr after the 3rd dose, 46 and 45 aborted fetuses were counted in the
 cages containing the mice which had 75 mg and 150 mg of the methyl
 alcohol **extract** respectively. 1 Mouse in the 75 mg group and 2
 mice in the 150 mg group were dead. Deaths were also recorded and apart
 from the 2 groups which had the chloroform **extract** in which all
 12 mice died within 12 hr after the 1st dose, the surviving mice dosed
 with the other **extracts** and the vehicle littered normally 7-8
 days from the start of the study.